

BN 275 - LADY SANDRA



Kværner Maritime AS

Kleven Verft AS

Farstad Shipping ASA

GENERAL

Owner	Farstad Shipping ASA	
Type	KMAR 404 AHTS	
Design	Kværner Maritime	
Class	DNV +IAL Tug, Supply Vessel, FiFi I, Oil Rec, Dynpos AUT, SF, EO, dk(+), HI (2,8)	
Authorities	NOR	
Yard	Kleven Verft	
Hull Yard	Kleven Verft	
Delivery	01.10.1998	
DNV Id No.	20251	
IMO No.	9172284	
Signal Letters	9VJS2	

MACHINERY

Main Engines	Wartsila - 12V32	2 x 5525 kW
Shaft Generator	Van Kaick	2 x 2400 kVA
Aux Engine No. 1	Caterpillar - 3512	1125 kW
Aux Engine No. 2	Caterpillar - 3304	375 kW
Retractable Thruster	Rolls-Royce	880 kW
Tunnel Thruster (Fwd)	Rolls-Royce	910 kW
Tunnel Thruster (Aft)	Rolls-Royce	2 x 800 kW

EQUIPMENT

Anchor Handling Winch	Rolls-Royce - ALM220220U	300 T
Tugger Winches	Rolls-Royce	2 x 10 T
Capstans	Rolls-Royce	2 x 10 T
Stern Roller	Kværner	Ø3000 x L6000
Deck Cranes	Hydramarine	2 x 5 T @ 14 m

MAIN DIMENSION

Length over all	73,20 m
Length between perpendiculars	63,60 m
Breadth Moulded	16,40 m
Depth Main Deck	8,00 m

PERFORMANCE & CAPACITIES

Speed	16,4 kn
Bollard Pull	180 T
Gross Tonnage	2598 T
Net Tonnage	810 T
Deadweight at SWL	2400 T
Deck Load	1000 T
Fuel Oil	820 m ³
Water Ballast	925 m ³
Fresh Water	708 m ³
Brine	685 m ³
Liquid MUD	615 m ³
Base Oil	167 m ³
Dry Bulk	240 m ³
ORO	992 m ³
Cargo Deck	539 m ²
Accommodation	24 persons

EQUIPMENT

DP System	Kongsberg
IAS	UMAS
Cargo Equipment	Allweiler
HVAC	Novenco
Boiler	Pyro
Navigation & Communication	Emil Langva
Separators	Alfa Laval
FiFi I Equipment	Kværner Eureka